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Surface modification of semiconductor nanocrystals by a methanofullerene carboxylic acid

Szendrei, Krisztina; Jarzab, Dorota; Yarema, Maksym; Sytnyk, Mikhael; Pichler, Stefan; Hummelen, Jan C.; Heiss, Wolfgang; Loi, Maria A.

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Supporting information

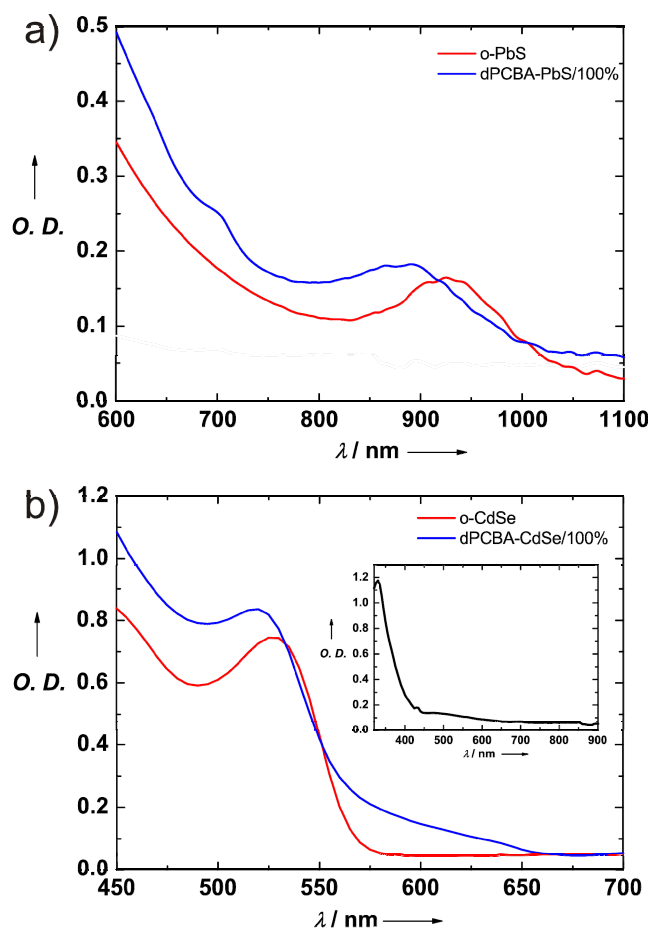


Figure S1. Room-temperature OD of a) dPCBA-PbS NCs and b) dPCBA-CdSe NCs compared to the OD of dPCBA and o-PbS NCs or o-CdSe NCs, respectively.

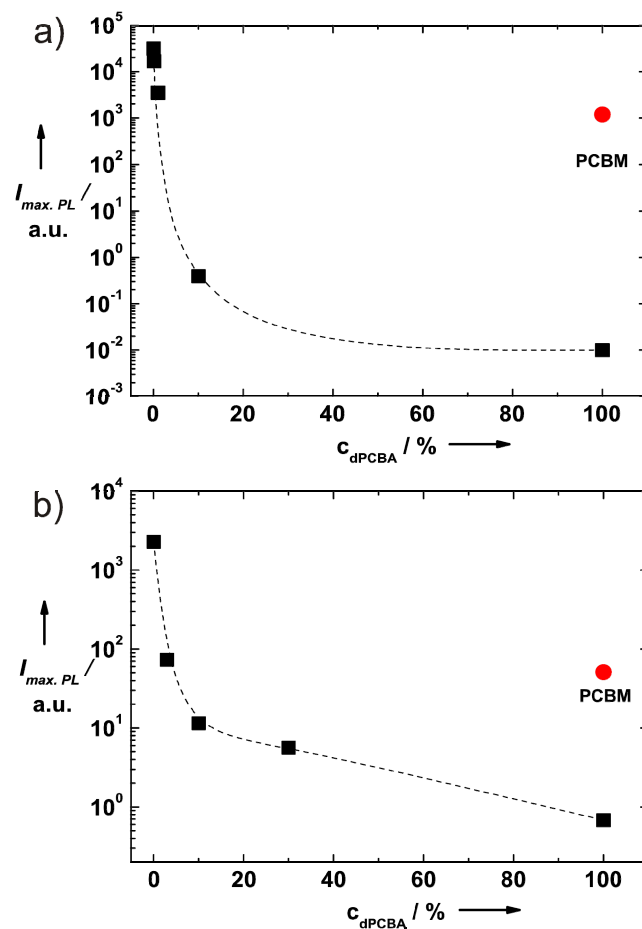


Figure S2. Steady-state PL maxima of a) oleate and dPCBA capped PbS NCs and the PbS:PCBM and b) oleylamine and dPCBA capped CdSe NCs and the CdSe:PCBM reference blend in solutions, respectively.

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